

UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

COMMISSIONER OF PATENTS AND TRADEMARKS Address:

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/292,152 04/15/99 FISCHER М 00232/194001 **EXAMINER** QM02/0129 TIMOTHY A FRENCH NGUYEN, D **ART UNIT** PAPER NUMBER FISH & RICHARDSON 225 FRANKLIN STREET BOSTON MA 02110-2804 3752 **DATE MAILED:** 01/29/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

<u> </u>	,	Application No.		Applicant(s)	
Office Action Summary		09/292,152		FISCHER, MICHAEL A.	
		Examiner		Art Unit	
		Dinh Q Nguyen		3752	
	The MAILING DATE of this communication a or Reply	ppears on the cover sl	neet with the cor	respondence address	
THE - External control	HORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a in the period for reply is specified above, the maximum statutory period pure to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136 (a). In no event, howev reply within the statutory minim od will apply and will expire SI tute, cause the application to b	er, may a reply be time num of thirty (30) days X (6) MONTHS from the ecome ABANDONED	ely filed will be considered timely. ne mailing date of this communication. (35 U.S.C. § 133).	
1)	Responsive to communication(s) filed on 3	<u> 10 October 2000</u> .			
2a)⊠	This action is FINAL. 2b)□	This action is non-fina	al.		
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposit	tion of Claims				
4)🛛	4)⊠ Claim(s) <u>1-104</u> is/are pending in the application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5)⊠	5)⊠ Claim(s) <u>2-20, and 36-104</u> is/are allowed.				
6)🖂	6)⊠ Claim(s) <u>1, 21-35</u> is/are rejected.				
7)	7) Claim(s) is/are objected to.				
8) 🗌	Claims are subject to restriction and	d/or election requirem	ent.		
Applicat	tion Papers				
9)	9) The specification is objected to by the Examiner.				
10)	10) The drawing(s) filed on is/are objected to by the Examiner.				
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.					
12)	12) The oath or declaration is objected to by the Examiner.				
Priority	under 35 U.S.C. § 119				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No				
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list of the certified copies not received.					
14)	Acknowledgement is made of a claim for do	mestic priority under	35 U.S.C. § 119	B(e).	
Attachmer	nt(s)				
16) 🔲 Not	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449) Paper No	19)		(PTO-413) Paper No(s) Patent Application (PTO-152)	

Application/Control Number: 09/292,152

Art Unit: 3752

DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1, and 21-35 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The preamble purports to claim an apparatus claim, however no structure has been claimed, and only the requirements of intended use.

Allowable Subject Matter

3. Claims 2-20, 36-104 are allowed.

Response to Arguments

- 4. Applicant's arguments filed October 30, 2000 have been fully considered but they are not persuasive.
- 5. Applicant's arguments with respect to claims 1-104 have been considered but are most in view of the new ground(s) of rejection.
- 6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 09/292,152

Art Unit: 3752

Page 3

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dinh Q Nguyen whose telephone number is (703) 305-0248. The examiner can normally be reached on Monday-Friday from 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Scherbel can be reached on (703) 308-1272. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7766 for regular communications and (703) 308-7766 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

dqn

January 29, 2001

David A. Scherbel
Supervisory Patent Examiner
Group 3700